

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below at 201 et seq. underneath my name.

I believe I am the original, first and sole inventor if only one name is listed at 201 below, or an original, first and joint inventor if plural names are listed at 201 et seq. below, of the subject matter which is claimed and for which a patent is sought on the invention entitled

UDP-GALACTOSE: β -N-ACETYL-GLUCOSAMINE β 1,3 GALACTOSYLTRANSFERASES, β 3GAL-T5

and for which a patent application:

- ☐ is attached hereto and includes amendment(s) filed on _____ (if applicable)
- ☐ was filed in the United States on _____ as Application Serial No. _____ (for declaration not accompanying application)
- with amendment(s) filed on _____ (if applicable)
- ☒ was filed as PCT international Application No. PCT/US99/26807 on November 11, 1999 and was amended under PCT Article 19 on April 3, 2000 (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified application, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

EARLIEST FOREIGN APPLICATION(S), IF ANY, FILED PRIOR TO THE FILING DATE OF THE APPLICATION			
APPLICATION NUMBER	COUNTRY	DATE OF FILING (day, month, year)	PRIORITY CLAIMED
1998 01483	Denmark	November 13, 1998	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
			YES <input type="checkbox"/> NO <input type="checkbox"/>

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.

APPLICATION NUMBER	FILING DATE

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION SERIAL NO.	FILING DATE	STATUS		
		PATENTED	PENDING	ABANDONED

POWER OF ATTORNEY: As a named inventor, I hereby appoint S. Leslie Misrock (Reg. No. 18872), Harry C. Jones, III (Reg. No. 20280), Berj A. Terzian (Reg. No. 20060), Gerald J. Flintoft (Reg. No. 20823), David Weild, III (Reg. No. 21094), Jonathan A. Marshall (Reg. No. 24614), Barry D. Rein (Reg. No. 22411), Stanton T. Lawrence, III (Reg. No. 25736), Isaac Jarkovsky (Reg. No. 22713), Joseph V. Colaanni (Reg. No. 20019), Charles E. McKenney (Reg. No. 22795), Philip T. Shannon (Reg. No. 24278), Francis E. Morris (Reg. No. 24615), Charles E. Miller (Reg. No. 24576), Gidon D. Stern (Reg. No. 27469), John J. Lauter, Jr. (Reg. No. 27814), Brian M. Poissant (Reg. No. 28462), Brian D. Coggio (Reg. No. 27624), Rory J. Radding (Reg. No. 28749), Stephen J. Harbulak (Reg. No. 29166), Donald J. Goodell (Reg. No. 19766), James N. Palik (Reg. No. 25510), Thomas E. Friebe (Reg. No. 29258), Laura A. Coruzzi (Reg. No. 30742), Jennifer Gordon (Reg. No. 30753), Jon R. Stark (Reg. No. 30111), Allan A. Fanucci (Reg. No. 30256), Geraldine F. Baldwin (Reg. No. 31232), Victor N. Balancia (Reg. No. 31231), Samuel B. Abrams (Reg. No. 30605), Steven I. Wallach (Reg. No. 35402), Marcia H. Sundeen (Reg. No. 30893), Paul J. Zegger (Reg. No. 33821), Edmond R. Bannon (Reg. No. 32110), Bruce J. Barker (Reg. No. 33291), Adriane M. Antler (Reg. No. 32605), Ann L. Gisolfi (Reg. No. 31956), SaraLynn Mandel (Reg. No. 31853), and James G. Markey (Reg. No. 31636), all of Pennie & Edmonds LLP, whose addresses are 1155 Avenue of the Americas, New York, New York 10036, 1667 K Street N.W., Washington, DC 20006 and 3300 Hillview Avenue, Palo Alto, CA 94304, and each of them, my attorneys, to prosecute this application, and to transact all business in the Patent and Trademark Office connected therewith.

SEND CORRESPONDENCE TO: PENNIE & EDMONDS LLP
1155 AVENUE OF THE AMERICAS
NEW YORK, N.Y. 10036-2711

DIRECT TELEPHONE CALLS TO:
PENNIE & EDMONDS LLP DOCKETING
(212) 790-2803

2 0 1	FULL NAME OF INVENTOR	LAST NAME CLAUSEN	FIRST NAME HENRIK	MIDDLE NAME	
	RESIDENCE & CITIZENSHIP	CITY Holte	STATE OR FOREIGN COUNTRY Denmark	COUNTRY OF CITIZENSHIP Denmark	
	POST OFFICE ADDRESS	STREET Norske Allé 3	CITY Holte	STATE OR COUNTRY Denmark	ZIP CODE DK-2840
2 0 2	FULL NAME OF INVENTOR	LAST NAME AMADO	FIRST NAME MARGARIDA	MIDDLE NAME	
	RESIDENCE & CITIZENSHIP	CITY La Jolla	STATE OR FOREIGN COUNTRY California	COUNTRY OF CITIZENSHIP Portugal	
	POST OFFICE ADDRESS	STREET 3137-L Via Alicante	CITY La Jolla	STATE OR COUNTRY California	ZIP CODE 92037

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201	SIGNATURE OF INVENTOR 202
HENRIK CLAUSEN	MARGARIDA AMADO
DATE <i>26 June 2000</i>	DATE

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below at 201 et seq. underneath my name.

I believe I am the original, first and sole inventor if only one name is listed at 201 below, or an original, first and joint inventor if plural names are listed at 201 et seq. below, of the subject matter which is claimed and for which a patent is sought on the invention entitled

UDP-GALACTOSE: β -N-ACETYL-GLUCOSAMINE β 1,3 GALACTOSYLTRANSFERASES, β 3GAL-T5

and for which a patent application:

☐ is attached hereto and includes amendment(s) filed on _____ (if applicable)

☐ was filed in the United States on _____ as Application Serial No. _____ (for declaration not accompanying application)

with amendment(s) filed on _____ (if applicable)

☒ was filed as PCT international Application No. PCT/US99/26807 on November 11, 1999 and was amended under PCT Article 19 on April 3, 2000 (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified application, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

EARLIEST FOREIGN APPLICATION(S), IF ANY, FILED PRIOR TO THE FILING DATE OF THE APPLICATION			
APPLICATION NUMBER	COUNTRY	DATE OF FILING (day, month, year)	PRIORITY CLAIMED
1998 01483	Denmark	November 13, 1998	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>
			YES <input type="checkbox"/> NO <input type="checkbox"/>

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.

APPLICATION NUMBER	FILING DATE

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION SERIAL NO.	FILING DATE	STATUS		
		PATENTED	PENDING	ABANDONED

POWER OF ATTORNEY: As a named inventor, I hereby appoint S. Leslie Misrock (Reg. No. 18872), Harry C. Jones, III (Reg. No. 20280), Berj A. Terzian (Reg. No. 20060), Gerald J. Flintoft (Reg. No. 20823), David Weild, III (Reg. No. 21094), Jonathan A. Marshall (Reg. No. 24614), Barry D. Rein (Reg. No. 22411), Stanton T. Lawrence, III (Reg. No. 25736), Isaac Jarkovsky (Reg. No. 22713), Joseph V. Colaiani (Reg. No. 20019), Charles E. McKenney (Reg. No. 22795), Philip T. Shannon (Reg. No. 24278), Francis E. Morris (Reg. No. 24615), Charles E. Miller (Reg. No. 24576), Gidon D. Stern (Reg. No. 27469), John J. Lauter, Jr. (Reg. No. 27814), Brian M. Poissant (Reg. No. 28462), Brian D. Coggio (Reg. No. 27624), Rory J. Radding (Reg. No. 28749), Stephen J. Harbulak (Reg. No. 29166), Donald J. Goodell (Reg. No. 19766), James N. Palik (Reg. No. 25510), Thomas E. Friebe (Reg. No. 29258), Laura A. Coruzzi (Reg. No. 30742), Jennifer Gordon (Reg. No. 30753), Jon R. Stark (Reg. No. 30111), Allan A. Fanucci (Reg. No. 30256), Geraldine F. Baldwin (Reg. No. 31232), Victor N. Balancia (Reg. No. 31231), Samuel B. Abrams (Reg. No. 30605), Steven I. Wallach (Reg. No. 35402), Marcia H. Sundeen (Reg. No. 30893), Paul J. Zegger (Reg. No. 33821), Edmond R. Bannon (Reg. No. 32110), Bruce J. Barker (Reg. No. 33291), Adriane M. Antler (Reg. No. 32605), Ann L. Gisolfi (Reg. No. 31956), SaraLynn Mandel (Reg. No. 31853), and James G. Markey (Reg. No. 31636), all of Pennie & Edmonds LLP, whose addresses are 1155 Avenue of the Americas, New York, New York 10036, 1667 K Street N.W., Washington, DC 20006 and 3300 Hillview Avenue, Palo Alto, CA 94304, and each of them, my attorneys, to prosecute this application, and to transact all business in the Patent and Trademark Office connected therewith.

SEND CORRESPONDENCE TO:		PENNIE & EDMONDS LLP 1155 AVENUE OF THE AMERICAS NEW YORK, N.Y. 10036-2711		DIRECT TELEPHONE CALLS TO: PENNIE & EDMONDS LLP DOCKETING (212) 790-2803	
2 0 1	FULL NAME OF INVENTOR	LAST NAME CLAUSEN	FIRST NAME HENRIK	MIDDLE NAME	
	RESIDENCE & CITIZENSHIP	CITY Holte	STATE OR FOREIGN COUNTRY Denmark	COUNTRY OF CITIZENSHIP Denmark	
	POST OFFICE ADDRESS	STREET Norske Allé 3	CITY Holte	STATE OR COUNTRY Denmark	ZIP CODE DK-2840
2 0 2	FULL NAME OF INVENTOR	LAST NAME AMADO	FIRST NAME MARGARIDA	MIDDLE NAME	
	RESIDENCE & CITIZENSHIP	CITY La Jolla	STATE OR FOREIGN COUNTRY California	COUNTRY OF CITIZENSHIP Portugal	
	POST OFFICE ADDRESS	STREET 3137-L Via Alicante	CITY La Jolla	STATE OR COUNTRY California	ZIP CODE 92037

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201	SIGNATURE OF INVENTOR 202
HENRIK CLAUSEN	<i>Margarida Amado</i> MARGARIDA AMADO
DATE	DATE <i>April, 26th, 2000</i>

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, DC 20231, ON THE DATE INDICATED BELOW

BY: Danyle R. Ratch

DATE: Oct. 16, 2002

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re:	Patent Application of Henrik Clausen, <i>et al.</i>	:	Group Art Unit: 1633
Appln. No.:	09/831,630	:	Examiner: Not yet assigned
Filed:	May 10, 2001	:	Attorney Docket No. 7188-157-999 (40853-01-5030)
Title:	UDP-GALACTOSE: BETA-N-ACETYL- GLUCOSAMINE BETA 1,3GALACTO- SYLTRANSFERASES, BETA3GAL-T5	:	


REVOCATION AND APPOINTMENT OF ATTORNEY BY OWNER

The undersigned states that he is authorized to sign the document on behalf of the Applicants of the above application, that the evidentiary documents relating to the ownership of the above application have been reviewed, and he certifies that title to the above application is in Applicant's right by virtue of the declarations filed on April 26 and June 26, 2000 and application papers as filed in the U.S. Patent and Trademark Office on May 10, 2001.

Henrik Clausen, applicant of the above application, by his undersigned representative, hereby revokes all previous Powers of Attorney and appoints the registered attorneys and agents associated with Customer No. 028977, namely, MORGAN, LEWIS & BOCKIUS, L.L.P., as their attorneys or agents with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Please address all correspondence to **Customer No. 028977, namely, MORGAN, LEWIS & BOCKIUS, L.L.P.**, 1701 Market Street, Philadelphia, PA 19103. Please direct all communications and telephone calls to **KATHRYN DOYLE, Ph.D., J.D.**, at (215) 963-4723 (telephone) or 215-963-5299 (facsimile).

Respectfully submitted,

Sept. 25/2002 By: 
Date HENRIK CLAUSEN

/dp